## JC03 Rec'd PCT/PTO 1 4 NOV 2009

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	DECICNATEDIEI ECTED	E3059-00015								
	DESIGNATED/ELECTED ICERNING A SUBMISSIC	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Not yet known								
	TIONAL APPLICATION NO. 2004/001050	INTERNATIONAL FILING DATE 14/MAY/2004	PRIORITY DATE CLAIMED 14/MAY/2003							
TITLE OF INVENTION REFRACTOMETER										
APPLICANT(S) FOR DO/EO/US										
Sukru YILMAZ and Mathis KUCHEJDA  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. 🗸	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗸	The US has been elected (Article 31).									
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🗸	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
<sub>7.</sub> 🗸	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. And have not been made and will not be made.									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (signed/combined with Power of Attorney)									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
ltems 11 to 20 below concern document(s) or information included:										
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. 🗸	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter. (combined with Declaration)									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. 🗸	Other items or information: WO2004/104565A1;PCT/ISA/210;CERT/EXP.MAIL;POSTCARD.									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2



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U.S. APPLICATION NOR (if/known, See 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/DE2004/001050				ATTORNEY'S DOCKET NUMBER					
Not yet know		320	E00	PCT/DE2004/0010	50	E3059-00015			
The fol	llowing	fees have b	een submitted	•		CALCULATIONS	PTO USE ONLY		
21. 🔽 Bas	sic natio	onal fee	• • • • • • • • • • • • • • • • • • • •		\$300	\$ 300			
22.  Exar If International p PCT Article 3 All other situation	3(1)-(4	ary examina )	\$ 200	· · · · · · · · · · · · · · · · · · ·					
23.  Sea Search fee (37 C	arch fee CFR 1.4 onal Se arch Re	: 145(a)(2)) ha arching Aut eport prepare	\$ 400						
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Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
9 - 100 =	0	/50 =		0	x \$250	\$			
Surcharge of \$13 claimed priority of		_	\$						
CLAIMS		NUMBER FILED		NUMBER EXTRA	RATE	\$			
Total claims	;	13	- 20 =	0	x \$ 50	\$			
Independent clai	ims	1	- 3 =	0	x \$200	\$			
MULTIPLE DEP	ENDE	NT CLAIM(S	i) (if applicable)		+ \$360	\$ 360.00			
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✓ Applicant cla	aims sr	nall entity st	atus. See 37 CF	R 1.27. Fees above are redu	ced by ½.				
			\$ 630.00						
Processing fee of claimed priority of			\$						
		,	\$ 630.00						
Fee for recording by an appropriate	_		\$ 40.00						
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b. Please charge my Deposit Account No. 04-1679 in the amount of \$ 670.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit									
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and granted to	restore	the Interna	ational Applicat	ion to pending status.	<u></u>	4	$^{\wedge}$		
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LEWIS F. GO	OULD	, JR.		U					
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: S. YILMAZ, ET AL.

International Application: PCT/DE2004/001050

International Filing Date: 14/MARCH/2004

U.S. Serial No.: not yet known

**U.S. Filing Date: HEREWITH** 

For: REFRACTOMETER

## **CERTIFICATE OF EXPRESS MAIL**

MAIL STOP PCT Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that this document, namely the above-identified complete U.S. National Phase Patent Application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated below and are addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

"Express Mail" mailing label number EV690215349US.

Date of Deposit November 14, 2005.

Respectfully submitted,

Date: November 14 2005

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Docket No: **E3059-0015** 

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